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From: Shaw, Hanh
Sent: Thur 11/7/2013 10:45:55 PM
Subject: Table from draft EMP

Hi Michael,

Below is a table from the draft EMP, which at closer review indicates a potential errant cut and paste. I am planning to use this information in the Geotech ODCE and would like to request your help with making the proper corrections. It would be great if we could have the information by Wednesday of next week.

Thank you and please let me know if you have any questions or concerns.

Table XX. Concentrations of metals (mean \pm SD) in sediment samples from Burger A

Parameter (n = 18)	Ag ($\mu\text{g/g}$)	Al (%)	As ($\mu\text{g/g}$)	Ba ($\mu\text{g/g}$)	Be ($\mu\text{g/g}$)	Cd ($\mu\text{g/g}$)	Cr ($\mu\text{g/g}$)	Cu ($\mu\text{g/g}$)	Fe ($\mu\text{g/g}$)	Total Hg (ng/L)
Mean	0.14	6.09	13.0	625	1.4	0.19	85	17.0	3.5	39
SD ¹	0.02	0.17	3.3	14	0.1	0.02	3	1.3	0.2	3
RSD ²	14	2.8	25	2.2	7.1	10	3.5	7.7	5.7	7.7

Parameter	MeHg (ng/g)	Mn ($\mu\text{g/g}$)	Ni ($\mu\text{g/g}$)	Pb ($\mu\text{g/g}$)	Sb ($\mu\text{g/g}$)	Se ($\mu\text{g/g}$)	Sn ($\mu\text{g/g}$)	Tl ($\mu\text{g/g}$)	V ($\mu\text{g/g}$)	Zn ($\mu\text{g/g}$)
Mean	0.14	6.09	13.0	625	1.4	0.19	85	17.0	3.5	39
SD	0.02	0.17	3.3	14	0.1	0.02	3	1.3	0.2	3
RSD ¹	14	2.8	25	2.2	7.1	10	3.5	7.7	5.7	7.7

¹ SD - standard deviation

² RSD = (SD/mean) x 100%

V = vanadium

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